

09/930135

NOTICE OF DRAFTSPERSON'S
PATENT DRAWING REVIEW

The drawing(s) filed (insert date)

8/16/01

is/are approved by the Draftsperson under 37 C.F.R. 1.51(a) (1)-(5).

It/they is/are objected to by the Draftsperson under 37 C.F.R. 1.52 for the reasons indicated below. The Examiner will require amendment of the corrected drawings when necessary. A corrected drawing must be submitted according to the instructions on the back of this notice.

<p>1. DRAWINGS, 37 C.F.R. 1.51(a). Acceptable categories of drawings:</p> <p>Black ink, 4 color.</p> <p>Color drawings are not acceptable until permission is granted.</p> <p>Fig(s) _____</p> <p>_____ Pencil and non-black ink not permitted. Fig(s) _____</p>	<p>8. ARRANGEMENT OF VIEWS, 37 C.F.R. 1.51(d)</p> <p>_____ Views do not appear on a horizontal, left-to-right fashion when time is either optional or needed so that the top becomes the right side, except for graphs. Fig(s) _____</p>
<p>2. PHOTOGRAPHS, 37 C.F.R. 1.51(b)</p> <p>_____ If full-size, set is required. Fig(s) _____</p> <p>_____ Photographs may not be mounted. 37 C.F.R. 1.51(c)</p> <p>_____ Photo quality (that meets 1.51(c)) _____</p>	<p>9. SCALE, 37 C.F.R. 1.51(c)</p> <p>_____ Scale, not false enough as flow, uncluttered without crowding when it is used, is reduced in size to two-thirds in reproduction. Fig(s) _____</p>
<p>3. TYPE OF PAPER, 37 C.F.R. 1.51(b)</p> <p>_____ Paper not flexible, strong, white, and durable. Fig(s) _____</p> <p>_____ Drawings, alterations, corrections, and annotations, labels, copy machine marks not accepted. Fig(s) _____</p> <p>_____ Mylar (celcon paper) is not acceptable in section. Fig(s) _____</p>	<p>10. CHARACTERS OF LINES, NUMBERS, & LETTERS, 37 C.F.R. 1.51(h)</p> <p>_____ Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (good line quality). Fig(s) _____</p>
<p>4. SIZE OF PAPER, 37 C.F.R. 1.51(a)(1). Acceptable sizes:</p> <p>Fig(s) _____ 8 1/2" x 11" in U.S. (or A4)</p> <p>_____ 11" x 17" in U.S. (or C)</p> <p>_____ 11" x 17" in U.S. (or C)</p> <p>_____ All drawings shall not be the same size.</p> <p>_____ Sheet(s) _____</p> <p>_____ Drawings, both, not acceptable. Fig(s) _____</p>	<p>11. NUMBERING, 37 C.F.R. 1.51(g)</p> <p>_____ Solid black area only. Fig(s) _____</p> <p>_____ Solid black, baseline not permitted. Fig(s) _____</p> <p>_____ Shaded faces, pale, rough and blurred. Fig(s) _____</p>
<p>5. MARGINS, 37 C.F.R. 1.51(g). Acceptable margins:</p> <p>Top: 2.5 cm Left: 2.5 cm Right: 1.5 cm Bottom: 1.0 cm</p> <p>SIZE: A4 Size</p> <p>Top: 2.5 cm Left: 2.5 cm Right: 1.5 cm Bottom: 1.0 cm</p> <p>_____ Margins not acceptable. Fig(s) _____</p> <p>_____ Right (R) _____ Bottom (B) _____</p>	<p>12. NUMBERING OF FIGURES & REFERENCE CHARACTERS, 37 C.F.R. 1.51(p)</p> <p>_____ Numbers and reference characters not plain and visible. Fig(s) _____</p> <p>_____ Figure legends are poor. Fig(s) _____</p> <p>_____ Numbers and reference characters not oriented at the same direction as the view. 37 C.F.R. 1.51(p)(1) Fig(s) _____</p> <p>_____ Uncluttered depiction not used. 37 C.F.R. 1.51(p)(1) Fig(s) _____</p> <p>_____ Numbers, letters, and reference characters must be at least 1/32" (1.5 mm) in height. 37 C.F.R. 1.51(p)(1) Fig(s) _____</p>
<p>6. VIEWS, 37 C.F.R. 1.51(a)(1)</p> <p>REMINDER: Specification must require revision to correspond to known characters.</p> <p>_____ (Detailed views, 37 C.F.R. 1.51(a)(1)) _____</p> <p>_____ Brackets needed to show figure as one entity. Fig(s) _____</p> <p>_____ Views not labeled separately or properly. Fig(s) _____</p> <p>_____ Labels do not show and labeled separately or properly. Fig(s) _____</p>	<p>13. LEADING LINES, 37 C.F.R. 1.51(p)(1)</p> <p>_____ Leading lines cross each other. Fig(s) _____</p> <p>_____ Leading lines missing. Fig(s) _____</p> <p>14. NUMBERING OF SHEETS OF DRAWINGS, 37 C.F.R. 1.51(h)</p> <p>_____ Sheets not numbered consecutively, and in Arabic numerals, beginning with number 1. Sheet(s) _____</p> <p>15. NUMBERING OF VIEWS, 37 C.F.R. 1.51(h)</p> <p>_____ Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) _____</p>
<p>7. SECTIONAL VIEWS, 37 C.F.R. 1.51(b)(4)</p> <p>_____ Hatching not indicated for sectional portions of an object. Fig(s) _____</p> <p>_____ Sectional description should be noted with Roman numerals. Fig(s) _____</p>	<p>16. CORRECTIONS, 37 C.F.R. 1.51(a)</p> <p>_____ Corrections not made from page PTO 948 dated: _____</p> <p>17. DESIGN DRAWINGS, 37 C.F.R. 1.51</p> <p>_____ Solid black shading does not appear appropriate. Fig(s) _____</p> <p>_____ Solid black shading not used for color contrast. Fig(s) _____</p>
<p>COMMENTS</p> <p>35b, 39b, 40b, 45A, 40b, 47A</p> <p>4</p>	

REMINDER

Drawing changes may also require changes in the specification, e.g., if Fig. 1 is changed to Fig 1A, Fig. 1B, Fig. 1C, etc., the specification, at the Brief Description of the Drawing, must likewise be changed. Please make such changes by 37 CFR 1.312 Amendment at the time of submitting drawings.

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Drawings - 37 CFR 1.85

File new drawings with the changes incorporated therein. Identifying indicia, if provided, should include the title of the invention, inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin. The drawing should be filed as a separate paper with a transmittal letter addressed to the Drawing Review Branch.

2. Timing for Corrections

Applicant is required to submit **acceptable** corrected drawings within the three-month shortened statutory period set in the Notice of Allowability (PTOL-37).

Failure to take corrective action within set period is considered ABANDONMENT of the Application.

3. Corrections other than Defects Noted by the Drawing Review Branch on the Form PTO-948

All changes to the drawings, other than defects noted by the Drawing Review Branch, **MUST** be approved by the examiner before the application will be allowed. No changes will be permitted other than correction of defects, unless the examiner has approved the proposed changes.